

From: [Miller, Garyg](#)
To: [Allen, Bob \(PCS\)](#)
Subject: RE: Residential GW sampling
Date: Wednesday, July 22, 2015 1:03:00 PM
Attachments: [Final GW Sampling Report - North Highlands GW.pdf](#)

Bob,

Here is the lab package for the North Highlands water well sampling – it's in Appendix B of the report.

Regards,

Gary Miller
EPA Remedial Project Manager
214-665-8318
miller.garyg@epa.gov

From: Allen, Bob (PCS) [<mailto:Bob.Allen@pcs.hctx.net>]
Sent: Wednesday, July 22, 2015 8:50 AM
To: Miller, Garyg
Cc: Sanchez, Carlos
Subject: RE: Residential GW sampling

Gary,
I have the report and the follow-up DSHS health consultation but we could use the lab analysis package.
As we proceed with the drafting the project scope I would like to get your input...

Thanks ...Bob

From: Miller, Garyg [<mailto:Miller.Garyg@epa.gov>]
Sent: Tuesday, July 21, 2015 3:49 PM
To: Allen, Bob (PCS)
Cc: Sanchez, Carlos
Subject: RE: Residential GW sampling

Bob,

EPA collected the samples & we took them to the EPA Houston lab for analysis; and the report was written in house – no contractors. Please let me know if you would like to see the report or the lab analysis & I will send to you.

Regards,

Gary Miller
EPA Remedial Project Manager



9672438

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From: Allen, Bob (PCS) [<mailto:Bob.Allen@pcs.hctx.net>]
Sent: Tuesday, July 21, 2015 9:54 AM
To: Miller, Garyg
Cc: Sanchez, Carlos
Subject: RE: Residential GW sampling

Gary,

We received approval to do additional residential well water sampling and going forward would like to build on the 4/8/13 EPA report. We are in the scoping phase for this project and have not yet selected a contractor. I know that you used the EPA lab here to run the samples but did you all collect the samples and write the report in-house? Or use a contractor?

Thanks, Bob

From: Miller, Garyg [<mailto:Miller.Garyg@epa.gov>]
Sent: Thursday, June 25, 2015 9:23 AM
To: Allen, Bob (PCS)
Cc: Sanchez, Carlos
Subject: RE: Residential GW sampling

Bob,

Here is a map of the drinking water wells (domestic & public supply) in the area around the San Jacinto site – this was pulled from several databases & is not field verified (there are several obvious discrepancies - see the wells located in the Lynchburg Reservoir & Burnett Bay). It shows the well location, well depth & water level. The shallowest wells have a depth of 125-feet & are located south of I-10 & east of the Crosby-Lynchburg Rd.

The second attachment is the sampling report for the North highlands wells – Figures 1 & 2 show the area where the wells are. The next attachment includes the analysis run & the summary of the results. The final attachment is the detailed report from the EPA lab. Please let me know if you want to discuss this.

Regards,

Gary Miller
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From: Allen, Bob (PCS) [<mailto:Bob.Allen@pcs.hctx.net>]

Sent: Wednesday, June 24, 2015 3:16 PM

To: Miller, Garyg

Subject: Residential GW sampling

Gary,

Yesterday, Harris County Commissioner's Court approved the use of settlement monies from the lawsuit for beneficial projects in and around the SJRWP site. One of the projects being discussed is upgrading residential sewer and drinking water (eliminating private septic and private drinking water wells). I've been asked to pull together existing residential drinking water analytical and any other relevant data.

Going from what I have I need to verify what has been completed to date regarding residential water well sampling: If memory serves....

- In the Feb 2013 Highlands sampling event, six residential wells were sampled, documented in the attached DSHS consultation.
 - Wells were sampled for VOC's, metals, SVOC's, pesticides, no bacteria or dioxin.
 - No indication that the water from private wells would cause adverse health effects.
- At the 8/21/14 CAC meeting you talked about the results.
 - Per the TCEQ info available there are about 30 residential wells in the area.
 - Wells are screened in the 300-500 ft. Water flow is towards the river.
 - There are a couple of wells near the river that are shallower.

Anything else on the residential drinking water issue?

I remember from the meeting that the private drinking well location graphic was difficult to read. Is there a better graphic available that includes all the residential wells including the ones that were sampled in Feb 2013 that you could send us?

Thanks...Bob